

I claim as my invention:

1. A method of constructing a concrete module having several interconnected walls and defining a portion of a building, comprising the steps of:

forming two pitch walls, each pitch wall having a wall top end angled to match the pitch of the building roof to define an upper peak having a beam receiving notch, having a shorter lateral end and a longer lateral end; and a lower end and an angled upper end, and having a notch at the intersection of the lower lateral end and the angled upper end;

forming a linking wall having two linking wall lateral ends substantially matching the height of the pitch wall shorter lateral ends;

providing a floor form platform having a horizontal platform surface and an upright floor form rail;

placing the two pitch walls and the linking wall on a floor form platform such that the pitch wall longer lateral ends are each abutting and substantially perpendicular to the floor form rail and the pitch wall shorter lateral ends are adjacent to one of the linking wall lateral ends such that the pitch walls both extend in the same direction from and are substantially perpendicular to the linking wall, and the pitch walls, linking wall and floor form rail together enclose a region of the horizontal platform surface to define a floor form;

pouring uncured concrete into the floor form;

permitting the concrete within the floor form to cure and

1 define a module floor joined to the pitch walls and linking wall;

2 constructing a roof form with roof form support structures  
3 having planar upper surfaces angled to match the desired roof pitch  
4 to define a contiguous roof form lower wall below a distance below  
5 and adjacent to the pitch wall and linking wall upper ends and  
6 meeting the pitch walls and linking walls to define a partial roof  
7 form;

8 forming a pre/post-stressed concrete beam, placing the beam  
9 parallel to the linking wall and into the beam notches to complete  
10 the roof form;

11 and pouring uncured concrete into the roof form; permitting  
12 the concrete in the roof form to cure; removing the roof form  
13 support structures; lifting the completed module off the platform

14 2. The method of claim 1, comprising the additional steps  
15 of: forming metal plates into lateral edges of the pitch walls and  
16 linking walls;

17 and welding the adjacent metal plates of adjacent lateral ends  
18 together to hold the walls in place prior to floor and roof forming

19 3. The method of claim 1, comprising the additional steps of  
20 forming a mitered edge along the pitch wall shorter lateral ends  
21 forming a mitered edge along each of the linking wall lateral ends,  
22 and placing the shorter pitch wall lateral ends adjacent to the  
23 linking wall lateral ends such that pitch wall shorter lateral ends  
24 and linking wall lateral ends meet to define mitered corners.

4. The method of claim 3, wherein the step of forming a concrete wall includes the sub-steps of providing three wall forms each having a rectangular perimeter wall resting on a platform; placing reinforcing members within the wall forms, the reinforcing members including threaded first reinforcing rods having threaded rod connection ends such that the threaded rod connection ends are exposed; pouring uncured concrete into the wall forms; permitting the concrete to cure and form building walls; removing the building wall from the wall form; and additionally including the step of fastening second threaded reinforcing rods to the threaded rod connection ends of the first threaded reinforcing rods such that the second threaded reinforcing rods extend laterally into the floor form.